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PATENT
Docket No. 5000-5134

Express Mail Label No. EV 245500789 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b))

Applicant(s) : Shigeki IKEDA; Seiki SAKATA; Satoshi WATANABE; and Masanori TSUZUKI
Serial No : To Be Assigned
Filed : Herewith
For : INVERTER APPARATUS, DRIVE CONTROL APPARATUS, AND DRIVE
CONTROL METHOD
Customer No. : 27123

Mail Stop Patent Application
COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Named Inventor(s) and
Address(es): Shigeki IKEDA; Seiki SAKATA; Satoshi WATANABE; and Masanori TSUZUKI
c/o: KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
2-1, Toyoda-cho, Kariya-shi, Aichi-ken, 448-8671, Japan

For: INVERTER APPARATUS, DRIVE CONTROL APPARATUS, AND DRIVE
CONTROL METHOD

Enclosed are:

[X] 17 page(s) of specification, 1 page(s) of Abstract, 2 page(s) of claims

[X] 3 sheets of drawing [X] formal (Figs. 1A- 3) [] informal

[X] 4 page(s) of Declaration and Power of Attorney

[] Unsigned
[X] Newly Executed
[] Copy from prior application

[] Deletion of inventors including Signed Statement under 37 C.F.R. § 1.63(d)(2)

[] Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the combined declaration and power of attorney is supplied herein, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.

[] Microfiche Computer Program (Appendix)

[] _____ page(s) of Sequence Listing

[] computer readable disk containing Sequence Listing
[] Statement under 37 C.F.R. § 1.821(f) that computer and paper copies of the Sequence Listing are the same

[X] Claim for Priority (Claim to Convention Priority) is made to Japanese Application No. 2002-350105 filed December 2, 2002.

[X] Certified copy of the Japanese Priority Document No. 2002-350105 is enclosed herein.

[] English translation documents

[X] Information Disclosure Statement
[X] Copy of the cited reference, including Form PTO-1449
[] Copy of PTO-1449 filed in parent application serial No. _____.

[] Preliminary Amendment

[X] Return receipt postcard (MPEP 503)

[X] Assignment Papers (assignment cover sheet and assignment documents)
[X] The amount of \$ 40.00 for recording the Assignment included in the check for the filing fee.
[] Assignment papers filed in parent application Serial No. _____.
[] Certification of chain of title pursuant to 37 C.F.R. § 3.73(b).

[] This is a [] continuation [] divisional [] continuation-in-part (C-I-P) of prior application serial no. _____.

[] Cancel in this application original claims _____ of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

[] A preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application.)

[] The status of the parent application is as follows:

[] A Petition For Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until _____.

[] A copy of the Petition for Extension of Time in the co-pending parent application is attached.

[] No Petition For Extension of Time and Fee therefor are necessary in the co-pending parent application.

[] Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.

[] Amend the specification by inserting before the first line the sentence:
This is a [] continuation [] divisional [] continuation-in-part of co-pending application Serial No. _____ filed _____.

I. CALCULATION OF APPLICATION FEE (For Other Than A Small Entity)

	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	7	-20 = 0	x \$ 18.00	\$770.00
Independent Claims	3	- 3 = 0	x \$ 86.00	\$0.00
Multiple Dependent Claims	[] yes [X] no	Additional Fee = Add'l Fee =	\$ 290.00 NONE	\$0.00

Total: \$770.00

[] A statement claiming small entity status is attached or has been filed in the above-identified parent application and its benefit under 37 C.F.R. § 1.28(a) is hereby claimed. Reduced fees under 37 C.F.R. § 1.9(F) (50% of total) paid herewith \$ _____.

[X] A check in the total amount of \$810.00 in payment of the application filing fee and assignment recording is attached.

[] A check in the amount of \$ _____ in payment of the assignment recording fee is attached.

[] Charge Fee(s) to Deposit Account No. 13-4500. Order No. _____. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

[X] The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for filing this application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 5000-5134. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,


Steven F. Meyer
Registration No. 35,613Dated: November 25, 2003

CORRESPONDENCE ADDRESS:
MORGAN & FINNEGAN, L.L.P.
345 Park Avenue
New York, New York 10154
(212) 758-4800 Telephone
(212) 751-6849 Facsimile